

## **ABSTRACT OF THE DISCLOSURE**

A method and apparatus for processing content objects prior to their display is described. In one embodiment, the method comprises a client receiving a content object over a network connection; the client, prior to allowing the content object to be dynamically displayed, examining the content object and changing a portion of the content object to reflect information stored locally to the client, and dynamically displaying the content object changed based on the local information at the client.

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